

CLIMATE WISE NEWS  
Summer 2002

This newsletter is distributed as a service of the Seattle and Northwest Region's Climate Wise partnership program. Please direct any questions or comments to:

Jack Brautigam  
Climate Wise Program Manager  
Seattle City Light  
206-684-3954  
[jack.brautigam@ci.seattle.wa.us](mailto:jack.brautigam@ci.seattle.wa.us)

For further information please visit the Climate Wise Partners homepage:  
<http://www.ci.seattle.wa.us/light/conserve/business/climatewise/>

Other useful Seattle City Light sites:

Global Warming homepage:

<http://www.ci.seattle.wa.us/light/conserve/GlobalWarming/>

Energy Smart Services homepage:

<http://www.cityofseattle.net/light/conserve/business/>

Green Power homepage:

<http://www.cityofseattle.net/light/green/greenpower/>

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## EVENTS

### **2002 Seattle Nonresidential Energy Code Training Sessions**

Dates: June 28, July 12, and July 24

Time: 12:30 pm to 4:30 pm

Place: Key Tower, Rooms 4050/4060 on the 40th floor.

Key Tower is located at 700 5th Avenue, Seattle.

Each session is limited to 50 participants, will cover the same material, and will focus on the 2001 and 2002 changes to the Seattle Energy Code. Copies of the 2002 Seattle Insert pages will be distributed to all who attend. Please feel free to forward this message. Additional training dates will be scheduled in August and September, so if you miss these dates there will be other opportunities.

If interested in attending, send an email with phone number to:

Michael Aoki-Kramer  
Code Development Analyst  
Seattle Dept. of Design, Construction and Land Use  
[michael.aoki-kramer@ci.seattle.wa.us](mailto:michael.aoki-kramer@ci.seattle.wa.us)  
tel: (206) 684-7932

fax: (206) 233-7883

### **Building Operator Training Series Starts September 19, 2002**

Free Informational Meeting July 23 —

Series sponsor, Seattle City Light, invites you to attend a free informational meeting on Building Operator Certification (BOC) presented by the Northwest Energy Efficiency Council on Tuesday, July 23, 2002 from 10 a.m. to 11:30 a.m. at:

Renton Technical College

3000 N.E. Fourth Street

Renton, WA 98056 (Just a few minutes east of I-405) Refreshments will be served.

RSVP at 206-276-1932 or email: [mike@secondfamily.com](mailto:mike@secondfamily.com) by July 15.

Building Operator Certification (BOC) is a competency-based training and certification for building operators designed to improve the energy efficiency of commercial building operation and maintenance. Operators earn certification by attending training sessions and completing project assignments in their facilities. The certification provides a credential for professional development while also offering employers a way to identify skilled operators. BOC is offered at two levels - Level I and II. BOC Level I emphasizes energy efficient building operation and maintenance practices, while BOC Level II emphasizes equipment preventive maintenance and troubleshooting. Visit [www.neec.net/boc.htm](http://www.neec.net/boc.htm) for class descriptions, instructors, and schedules.

Registration Opens for a BOC Level I Course Series —

Seattle City Light is sponsoring a BOC Level I course series which begins Thursday, September 19, 2002 at Renton Technical College. The series offers 8 days of training in building systems, energy conservation techniques, HVAC systems and controls, IAQ, electrical systems and codes. To earn certification, participants must attend all classes (56 hours), and successfully complete open book exams and on-site application projects. The classes are held once a month from 8:00 a.m. to 4:00 p.m. at Renton Technical College.

The registration fee is \$1050 per participant and includes 56 hours of classroom instruction, seven course handbooks, facility project assignments, and certification recognition materials. (Note: \$100 tuition discounts to members of WAMOA & WSSHE.) For registration materials, call Mike McDonald at 206-276-1932 or email: [mike@secondfamily.com](mailto:mike@secondfamily.com)

BOC certification is accredited by the Washington State Department of Labor and Industries for electrician re-licensing. This class series is also registered with IFMA. Certified Facility Managers (CFMs) who attend, will earn certification maintenance points. Over 1,200 operators from state agencies, schools, hospitals and the private sector have enrolled. BOC has grown nationally and is recognized by employers in sixteen states in the Northwest, Northeast and Midwest.

**"Achieve Energy Performance Goals for New Building Design" Internet**

**Presentation** offered on Wed. June 26, 2:00-2:45 PM, EST. This presentation describes how to use ENERGY STAR's software tool **Target Finder**, and how it complements energy simulation modeling and the LEED rating system. Target Finder takes rudimentary building and occupant data and yields the annual energy use value required if the building is to perform in the top 25 percent of U.S. building stock. The talk will also present strategies that will enhance performance and illustrates how building owners and designers can readily evaluate and achieve energy-based design targets. Decision-makers will learn how to set realistic goals for energy use and compare simulated results to their target. It will show designers how to compare energy simulation results to top performing buildings using Target Finder.

ENERGY STAR also offers many other presentations on such topics as: ENERGY STAR -- An Overview, Benchmarking Tool/Portfolio Manager, Money for Your Energy Upgrades, The Five-Stage Approach to Building Upgrades, Cost Savings through ENERGY STAR Purchasing, and Monitor Power Management.

To see the schedule or to register, visit

[http://yosemite1.epa.gov/estar/business.nsf/content/govt\\_resources\\_IP.htm](http://yosemite1.epa.gov/estar/business.nsf/content/govt_resources_IP.htm).

There is no cost for participation. You simply view the presentation on your office computer and converse with the presenter using a toll-free telephone line. Once you register, your confirmation information will appear on the screen. Please wait for this screen to appear and print it out, as it will be needed to access the presentations. If you have any problems registering, please contact Michelle Salisbury, The Cadmus Group, Inc., at [msalisbury@cadmusgroup.com](mailto:msalisbury@cadmusgroup.com) or 617-673-7153.

Further information:

Michael Segal, Associate

The Cadmus Group.

1901 North Fort Myer Drive, Suite 900

Arlington, VA 22209

Tel: 703-247-6113

Fax: 703-247-6001

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**NEWS**

From the Business and Industry Resource Venture (BIRV) —

**Resource Venture Honors Local Companies For Their "Green" Practices  
At 1<sup>st</sup> Annual Awards Breakfast**

Seven local businesses were recognized for their efforts to prevent waste and recycle, conserve water, save energy, prevent stormwater pollution and

build sustainably at the BEST Awards Breakfast Ceremony on May 16th at the W Hotel in downtown Seattle.

Dr. Russell Barton, Partner and Co-Founder of EKOS International, gave the keynote address on strategic sustainability. Greater Seattle Chamber of Commerce President and CEO Steve Leahy and Seattle Public Utilities Division Director Tim Croll presented the winners' environmental accomplishments and handed out the awards. For a complete list of winners and their accomplishments, visit [www.resourceventure.org/awards.htm](http://www.resourceventure.org/awards.htm)

The BEST Awards are a program of the Business and Industry Resource Venture in partnership with the Greater Seattle Chamber of Commerce, Seattle Public Utilities, Seattle City Light and local water providers in the Saving Water Partnership.

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From Seattle City Light —

## **UTILITY TRENDS**

### **James Hardie Gypsum**

A Facility Assessment from Seattle City Light paid big dividends for James Hardie Gypsum. City Light staff toured the facility in 1999 and made a number of energy saving recommendations. One proposal was to modify a huge fan that used about 25% of the plant's total electricity. The fan was either on full blast or off. Often full power wasn't needed, so James Hardie would run the fan full-on and close dampers to restrict air flow, a highly inefficient process. The Facility Assessment offered a better way: City Light could help install a variable frequency drive, allowing the fan to reduce its speed as air flow requirements dropped. The drive was installed, and plant manager Mark Cubbage has been very pleased, saying, "The project actually works even better and saves even more money than we had anticipated." City Light Energy Management Analyst Jim Healy estimates James Hardie Gypsum will save almost 2 million kWh per year (worth about \$117,000), and with the help of a rebate from City Light will recover its investment in 6-9 months. What's more, the Facility Assessment noted even bigger savings available through a heat recovery system, and referred James Hardie to Seattle Public Utilities and its incentive programs. They put together an innovative project to recover some of the enormous amount of steam exhausted by the plant each year. As the steam is condensed into water, it releases heat, which is then used to preheat the plant's ovens. Both gas and water savings are realized.

If you are interested in finding out what innovative projects are hiding in your facility, call Energy Smart Services at 684-3254 or contact us on-line at [EnergySmartServices.com](http://EnergySmartServices.com).

### **Highline School District**

According to Frank Eshpeter at Highline School District, so many different light fixtures had been installed in the District over time that the schools were basically lighting museums. Maintenance staff had to order, stock and track a huge variety of lamps to keep them all going. A lighting retrofit supported by Seattle City Light got rid of this hodgepodge of fixtures while saving energy and substantially improving light levels. The new lamps don't have to be changed as often either, further reducing maintenance costs. Eshpeter is enthusiastic. The custodians love it, the teachers think the improved light quality is great, and the students are excited about the environmental impacts of the energy savings. As if that wasn't enough, the project removed 4 tons of PCB-containing ballasts from the schools for recycling, along with 16,000 mercury-containing fluorescent lamps. The lamps now being used are environmentally friendly with low mercury levels. Eshpeter says, Seattle City Light helped open our eyes as to what was possible, and the customer service throughout was awesome. Abacus Engineered Systems estimates the annual savings to be a healthy 560,611 kilowatt-hours, and now the Highline District is pursuing more energy and water conservation projects, including a possible solar power installation through City Light's Green Power Program. For more information on this project, call City Light's Energy Smart Services (206-684-3254) or Ron Shoff at Abacus Engineered Systems (206-583-8233).

### **BPA and City Light Strengthen Conservation Funding**

The Bonneville Power Administration and Seattle City Light are proud to announce they have reached an agreement under which BPA will fund City Light energy conservation programs. In effect, BPA is buying two years of City Light's conservation output for about \$28 million. This agreement will support Seattle City Light in continuing to offer energy conservation programs and services during a time of financial belt-tightening at the utility.

This is a very important development for the Northwest's energy future, said Seattle City Light Superintendent Gary Zarker. I congratulate BPA for recognizing the value of conservation and helping Northwest utilities develop energy efficiency. BPA Administrator Steve Wright added, This agreement benefits utilities throughout the region. Conservation takes the pressure off everyone. It means BPA doesn't have to go to the market and purchase expensive resources to serve its customer utilities.

The agreement allows BPA to purchase energy savings from all energy conservation projects, but the funding is weighted towards commercial and industrial projects. This will help City Light continue to offer businesses energy efficiency incentives and technical assistance through its Energy Smart Services program. Seattle City Light has been a regional leader in energy conservation and has maintained its conservation programs since the late 1970s, even when most regional utilities were eliminating them in the 1990s. For more information on incentives and services

offered, please contact Energy Smart Services at 684-3254 or on-line at EnergySmartServices.com.

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From Business Wire —

### **Big Businesses & Institutions Turn Their Attention To Green Power**

PHILADELPHIA--(BUSINESS WIRE)--May 29, 2002--University of Pennsylvania, Kinko's, Ikea, the State of Pennsylvania, IBM, Johnson & Johnson, and several others are all setting the example for other big businesses and institutions to follow in renewable energy. Business leaders from these companies and other key corporations will join, federal and state agencies and energy suppliers on June 11th, for a one-day event focusing on the emerging market for renewable energy in the Mid Atlantic.

The Center for Resource Solutions (CRS) and the Mid Atlantic Renewable Energy Coalition (MAREC) will host The Mid Atlantic Green Power Procurement Workshop to be held in Philadelphia, PA on June 11, 2002, the first such regional symposium to foster business-to-business networking and best practices in renewable energy procurement. The Mid Atlantic area was chosen for the event because it leads the nation as the largest and fastest growing regional market for 'green power' or electricity generated from renewable sources such as wind, solar, low impact hydro and biomass. Businesses and institutions in the region have set the bar for environmental commitment, and now others will have the opportunity to learn from their leadership.

Gary Kusin, Kinko's President and Chief Executive Officer will address the audience of Fortune 500 companies and governmental leaders on the challenges faced in taking up that role and some of the innovative ways Kinko's has succeeded in purchasing renewable electricity. Other leading Mid Atlantic purchasers, energy suppliers and service providers will highlight effective strategies to integrate renewable energy into company power purchases.

Jonathan Lash of the World Resources Institute will announce major new green power purchases by corporate members of the Green Power Market Development Group at a pre-conference press event (8:00am EST). Workshop presenters and exhibitors include: IBM, Johnson & Johnson, General Motors, Kinko's, WRI Green Power Market Development Group, Innovest, Natsource LLC, Green Mountain Energy, Community Energy, Maryland State Government, PA Department of Environmental Protection, Pepco Energy Services, Ikea, The Commonwealth of Pennsylvania and many more.

Jan Hamrin, Executive Director of CRS, sees the Mid Atlantic region as a source for national business and market leadership on energy. "The Mid Atlantic leads the nation in establishing a viable, competitive market for electricity and renewable

energy. Businesses and institutions are building that market by making "green power" a part of the way they do business."

The event will be held at Philadelphia's Sheraton Rittenhouse Square Hotel, "the nation's first eco-smart hotel." Information on the workshop is available on the Green-e website at [www.green-e.org/workshop.html](http://www.green-e.org/workshop.html). In addition to CRS, event supporters and contributors include: The Sustainable Development Fund and GPU Sustainable Energy Funds, World Resources Institute, Green Mountain Energy, Community Energy, US Environmental Protection Agency, US Department of Energy and Pennsylvania Department of Environmental Protection.

For further information on the Mid Atlantic Green Power Procurement Workshop, please contact Anne Marie McShea at 215/569-8807 or email at [amcshea@resource-solutions.org](mailto:amcshea@resource-solutions.org). For information on the Center for Resource Solutions (CRS) visit the website(s) [www.resource-solutions.org](http://www.resource-solutions.org) or [www.green-e.org](http://www.green-e.org). CRS is a nonprofit organization that fosters the sustainable use of natural resources for the benefit of communities worldwide.

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From Tacoma News-Tribune —

**'Green' energy's customer base is growing \$1.5 billion industry:  
Users help promote use of low-impact, renewable power**  
<http://search.tribnet.com/archive/archive30/0620a14.html>

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From Environment News Service —

### **Ben & Jerry's Flavor Combats Global Warming**

GLAND, Switzerland, May 2, 2002 (ENS) - A new ice cream flavor from Ben & Jerry's will help support the fight against global warming and climate change.

World Wildlife Fund (WWF) and rock group The Dave Matthews Band have partnered with ice cream maker Ben & Jerry's in a campaign called One Sweet Whirled, the name of an ice cream flavor Ben & Jerry's created in honor of the Dave Matthews Band's environmental song "One Sweet World."

The One Sweet Whirled campaign provides people with practical tips on cutting their own global warming pollution and encourages them to assist WWF in pressing politicians to accelerate large scale solutions to the problem, including ratification of the Kyoto climate treaty.

The partnership has launched parallel campaigns in the U.S. and Europe, encouraging people there to pledge to reduce their own emissions and to urge political leaders to support the Kyoto Climate Treaty and other legislation aimed at reducing greenhouse gas emissions. Through the One Sweet Whirled website

(<http://www.onesweetwhirled.org/>), people can pledge to reduce their personal carbon dioxide (CO2) emissions.

The campaign makes it easy for individuals to commit to making small changes in their lives - such as choosing green electricity for their homes, turning their thermostats down by one degree Celsius, or replacing four standard light bulbs with energy efficient bulbs.

The One Sweet Whirled website links to WWF's Go for Kyoto website, where people can E-mail and fax their messages of concern to political leaders. In addition to the website, Ben & Jerry's will be distributing information on the campaign through its scoop shops and events throughout western Europe.

"The whole world is feeling the effects of global warming," said Ben Cohen and Jerry Greenfield, co-founders of Ben & Jerry's. "Now it's time for our political leaders to feel another kind of heat - the heat from the true majority of citizens who want to see action now to reverse global warming. Remember these words from two old ice cream guys: if it's melted, it's over."

Ben & Jerry's, founded in 1978 in Vermont, is well known for its environmental and social concern. The company has set a target to reduce the CO2 emissions from its manufacturing plants 10 percent below current levels by 2007.

By the way, the One Sweet Whirled flavor includes caramel and coffee ice creams with marshmallow and caramel swirls, covered in milk chocolate.

### **New Hampshire Passes Nation's First CO2 Cap**

<http://ens-news.com/ens/apr2002/2002-04-22-06.asp>

### **Canada Companies Commit To Green Power**

<http://ens-news.com/ens/jun2002/2002-06-12-01.asp>

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From Efficiency and Renewable Energy News —

### **Four Major U.S. Companies Advance Green Power Markets**

The World Resources Institute (WRI) announced yesterday that four leading U.S. companies have either purchased green power or have developed new green power projects.

The four companies -- General Motors Corporation (GM), IBM, Johnson & Johnson, and Kinko's -- are all members of WRI's Green Power Market Development Group. The Group's goal is to create 1,000 megawatts of new cost-competitive green power for corporate markets by 2010; thus far, the group is responsible for 15 megawatts of green power generation -- enough to supply 11,000 homes.

In terms of green power purchases, GM has committed to



purchase 8 million kilowatt-hours or more of electricity from a landfill gas facility in Michigan, IBM is buying 5.4 million kilowatt-hours per year from wind power facilities in Minnesota and Texas, and Kinko's has purchased an additional 4.2 million kilowatt-hours of green power per year for 42 of its stores. In addition, GM is using landfill gas in one of its powerhouse boilers, and Johnson & Johnson has installed a total of 350 kilowatts of solar power on three of its buildings. See the WRI press release at: [http://www.wri.org/press/gp\\_purchase.html](http://www.wri.org/press/gp_purchase.html).

Kinko's purchases made it the largest green power buyer in Oregon, where it purchased 1.5 million kilowatt-hours of green power per year for 10 of its Oregon branches. Kinko's also became the largest purchaser of wind power from Utah Power's "Blue Sky" wind power program. Kinko's bought enough wind power to serve 10 percent of the electrical needs of its 11 stores along the Wasatch Front. See the press releases from Pacific Power and Utah Power at: <http://www.pacificpower.net/Article/Article18866.html> and <http://www.utahpower.net/Article/Article18867.html>.

### **Largest Solar Power Facility in the Northwest Goes Online**

The 38.7-kilowatt White Bluffs Solar Station is now online in Richland, Washington. The largest such facility in the Northwest, the solar station is owned and operated by Energy Northwest. DOE's Bonneville Power Administration (BPA) will integrate the power from the system into its electrical grid, while the Bonneville Environmental Foundation will sell green tags from the project. DOE contributed \$30,000 toward the project through its "Brightfields" program. See the BPA press release at: <http://www.bpa.gov/corporate/kc/media/NewsRelease.cfm?ReleaseNo=304>

### **BP Brings Renewable Education, Solar Power, and Low-Sulfur Gasoline to Colorado**

BP announced on Monday that it plans to invest \$125,000 in a partnership with DOE's National Renewable Energy Laboratory (NREL) to develop education and public awareness programs in Colorado that focus on renewable energy and energy efficiency. The company has already constructed 16 of its "BP Connect" gas stations in the state. The new gas stations incorporate thin-film solar power modules in their canopies, allowing the stations to draw on

solar energy for a portion of their power needs.

BP also announced that it is starting to deliver low-sulfur gasoline to cities along Colorado's Front Range as part of the company's global Clean Cities Initiative. The company's lower-sulfur Amoco Ultimate blend contains 85 percent less sulfur than previous Ultimate blends. BP has introduced cleaner fuels in more than 110 cities worldwide, including lower-sulfur premium gasoline in more than 40 U.S. cities. Within the next three years, 50 percent of BP's global fuel sales will be cleaner fuels, including new zero-sulfur fuels. See the BP press release at:

<[http://www.bp.com/centres/press/p\\_r\\_detail.asp?id=902](http://www.bp.com/centres/press/p_r_detail.asp?id=902)>.

### **EPA Launches Energy Star Rating for Hotels**

The U.S. Environmental Protection Agency (EPA) announced its latest Energy Star product, a rating system for hotels. Hotels can use Energy Star tools to benchmark their performance on a scale from 1 to 100. Top-performing hotels can earn the Energy Star label. In its announcement, the EPA named the Courtyard Indianapolis Capital, owned by White Lodging Services Corp., and the Sheraton Boston Hotel, owned by Starwood Hotels and Resorts Worldwide, as the first two hotels to earn the label. Energy Star is a joint project of DOE and the EPA. See the EPA press release at:

<[http://www.epa.gov/epahome/headline\\_061202.htm](http://www.epa.gov/epahome/headline_061202.htm)>.

See also the Energy Star for Hospitality Web site at:

<<http://yosemite.epa.gov/Estar/business.nsf/webmenus/Hospitality>>.

### **DOE Aims to Buy Nearly 5 Percent Green Power by 2005**

DOE intends to draw on renewable energy sources to provide at least 140 million kilowatt-hours of electricity for the department by 2005, Energy Secretary Spencer Abraham announced last week. That represents nearly 5 percent of DOE's electricity use, which totaled about 3 billion kilowatt-hours in 1999.

DOE will also help people throughout the West buy green power by offering a "green tags" program through its Western Area Power Administration, which markets federal hydropower in 15 western states. The program will allow Western's customers to support renewable energy projects by buying their environmental attributes, while the actual power from the projects will be sold into the traditional power market.

Speaking at the 13th Annual Energy Efficiency Forum at the National Press Club in Washington, D.C., Secretary Abraham noted that DOE used 43.5 percent less energy in 2002 than it did in 1985, and expects to further increase its energy efficiency by 2 percent per year in the years ahead.

Secretary Abraham noted that high-efficiency lighting using solid-state light-emitting diodes, or LEDs, shows significant potential for future energy savings. To advance LED lighting technology, Secretary Abraham announced that DOE will soon formalize a new partnership with industry for the development of next-generation solid-state lighting.

See Secretary Abraham's June 12th speech on the DOE Web site at: <http://www.energy.gov/HQDocs/speeches/hqspeeches.html>.

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From Environment News Network —

**Shaklee Heats Up Environmental Commitment By Going Climate Cool**  
[http://enn.com/news/enn-stories/2002/05/05292002/s\\_47296.asp](http://enn.com/news/enn-stories/2002/05/05292002/s_47296.asp)

**Pew Center Release On Climate Change Activities In U.S.**  
<http://www.enn.com/direct/display-release.asp?id=7114>

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From CONWEB —

**Pacific Northwest Energy Conservation & Renewal Energy Newsletter**  
Issue 77, May 31, 2002  
<http://www.newsdata.com/enernet/conweb/conweb.html>

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From EIN —

**Nike, Delta Donation to Offset CO2 Emissions**  
Nike and Delta Air Lines recently announced plans to donate \$25,000 to The Climate Trust to offset the equivalent of 5,000 metric tons of carbon dioxide (CO2) emissions. The donation is the result of Nike and Delta's "Eco-Class" fund, which each company contributes to every time Nike purchases a Delta ticket for flights originating in the U.S.

"While air travel is essential to running our business, we're continually working to reduce the number of trips we take each year," said Nike corporate sustainable development director Sarah Severn. "In addition, our partnership with Delta to create the Eco-Class fund further helps us offset our environmental impact."

Nike said The Climate Trust will invest the Eco-Class funds in a "portfolio of projects," including programs to expand the use of cogeneration, develop low greenhouse gas (GHG) construction materials and increase energy efficiency in buildings and transportation.

"Corporate leadership is especially important in America on this critical global issue, and we are pleased that Nike and Delta have chosen to participate in our offset partnership program, which provides companies with a simple option for achieving cost-effective, high-quality offsets," said The Climate Trust executive director Mike Burnett.

Portland, OR-based The Climate Trust was formed in 1997 in response to legislation in Oregon requiring new power plants to offset their global warming impact. The trust uses funding from the power plants for renewable energy and energy efficiency projects.

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From the NW Pollution Prevention Resource Center (PPRC) —

### **City of Portland Receives 2002 Climate Protection Award from EPA**

The Portland City Council wins this award for its efforts to reduce local emissions of greenhouse gases. The city of Portland has a goal of reducing local greenhouse gas emissions to 10% below 1990 levels by 2010. In 1993, Portland was the first local government in the U.S. to adopt a plan to address climate change (available at <http://www.sustainableportland.org>). Portland is saving more than \$2M per year on energy! Residents are changing daily habits too.

Summaries of Portland and other Award Winners, DuPont, Hitachi, The Shaklee Corporation, and the Land and Water Fund of the Rockies, can be viewed at:

<http://www.epa.gov/appdstar/pdf/2002climatesummaries.pdf>

### **Seeking Comments on Voluntary Reporting of Greenhouse Gases**

The U.S. Department of Energy issued a Notice of Inquiry (NOI) seeking comments for improvement of the Energy Information

Administration's Voluntary Reporting of Greenhouse Gases Program. Specifically, President Bush directed the Secretary of Energy to propose improvements that would "enhance measurement accuracy, reliability, and verifiability" of the reported reductions. View the NOI and related information at <http://www.ei.energy.gov/enhancingGHGregistry>  
Direct comments to [ghgregistry.comments@hq.doe.gov](mailto:ghgregistry.comments@hq.doe.gov).

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REPORTS/RESOURCES

From CERES —

**CERES Sustainable Governance Project Report**  
**Value at Risk: Climate Change and the Future of Governance**

This report examines the mounting evidence of the potentially devastating financial consequences of climate change across a wide range of economic sectors and finds that "climate risk" is embedded, to some degree, in every business and investment portfolio in the U.S. The report also includes recommendations for corporate directors and institutional investors seeking to discharge their fiduciary duties in a responsible and prudent fashion in the face of the threats posed by climate change. View press release at:  
[http://www.ceres.org/events\\_news/press\\_climate.htm](http://www.ceres.org/events_news/press_climate.htm)

From the NW Pollution Prevention Resource Center (PPRC) —

PPRC recently put on-line the WA Department of Ecology's **Cleaner Production Challenge Toolkit** (the challenge is a non-enforcement project designed to help companies reduce the amount of water used, wastewater produced, and hazardous sludge generated). This toolkit features a large list of opportunities, vendors, and actual worksheets that businesses can use to help make process level decisions. Check it out at:  
<http://www.pprc.org/cpc>

**EIA Report**

The Energy Information Administration (EIA), an independent statistical and analytical agency in the U.S. Department of Energy, released the annual report titled "Voluntary Reporting of Greenhouse Gases, 2000," on February 14, 2002, in PDF format. The HTML format of this report is now available at:  
<http://www.eia.doe.gov/oiaf/1605/vrrpt/index.html>

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## REMINDERS

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